GIS-based Training for the Habitat Priority Planner



Cherokee Emergency Management Agency 150 Chattin Drive Canton, Georgia September 20, 2011, 8:30am – 5:00pm

The Habitat Priority Planner is a geographic information system (GIS)-based tool used to make decisions about land use, conservation, and restoration. Different scenarios can be quickly explored—How would this restoration project impact the landscape? Where are wetlands that may contain species of concern? How many acres of forest are currently conserved? Thanks to the ease and speed with which this tool

makes maps, visuals, and reports, the Habitat Priority Planner is very helpful when making decisions in a group setting.

Prerequisite

Intermediate experience with ESRI's ArcGIS 10 (Though the training will be offering using ArcGIS 10, the functionality of the Habitat Priority Planner is transferable to ArcGIS 9.x)

Registration

To register, please contact [Robert Keller (rkeller@atlanticcoastconservancy.org)

This course is a computer-based GIS training on how to apply the Habitat Priority Planner tool to land-use management, conservation, and restoration projects

After completing this course, participants will be able to

- Develop their own spatial analysis process, including defining goals, collecting data, performing analyses, and selecting criteria
- Use common land cover data sets to classify habitats with the Habitat Priority Planner
- Understand and be able to apply landscape and custom analyses available in the Habitat Priority Planner
- Prioritize habitats for land use management action

For more information, contact Chrissa. Waite@noaa.gov, or visit www.csc.noaa.gov/hpp

